Special Issue

Transposable Elements in Insects

Message from the Guest Editors

Transposable elements (TEs) are mobile, repetitive DNA sequences that constitute a structurally dynamic component of genomes. Over the past few years, TEs have been extensively studied in a wide variety of insect species, and have been shown to influence the evolution, structure, amplification, gene creation, mutation, and transcriptional regulation of genes and genomes. They have been also used as genetic markers and tools in basic and applied science. This Special Issue aims to highlight progress and recent advances in the study of insect transposable elements. Submissions could be reviews or original research articles that present new data and analyses of mobile DNA in insects.

Guest Editors

Prof. Maha Mezghani-Khémakhem

Dr. Nathalie Casse

Dr. Benoît Chénais

Deadline for manuscript submissions

closed (15 July 2022)



Insects

an Open Access Journal by MDPI

Impact Factor 2.7
CiteScore 5.1
Indexed in PubMed



mdpi.com/si/78982

Insects
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
insects@mdpi.com

mdpi.com/journal/insects





Insects

an Open Access Journal by MDPI

Impact Factor 2.7 CiteScore 5.1 Indexed in PubMed



About the Journal

Message from the Editor-in-Chief

Editor-in-Chief

Prof. Dr. Brian T. Forschler

Department of Entomology, University of Georgia, 413 Biological Sciences Building, Athens, GA 30602-2603, USA

Author Benefits

High Visibility:

indexed within Scopus, SCIE (Web of Science), PubMed, PMC, PubAg, and other databases.

Journal Rank:

JCR - Q1 (Entomology) / CiteScore - Q1 (Insect Science)

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 17 days after submission; acceptance to publication is undertaken in 2.8 days (median values for papers published in this journal in the first half of 2024).

